Telehealth for Diabetes Education of Rural Health Care Workers Carol Ryan, Utah Department of Health, Diabetes Prevention and Control Program



Rural Health Care Workers

- 1. Lack access to training to prepare them to be diabetes educators
- 2. Lack access to continuing education programming in diabetes related topics

- 1. Lack of video conferencing equipment at rural
- Lack of T1 lines to support video conference equipment (if equipment could be purchased)
 Telehealth has limited phone lines available for sites without video equipment

- 1. Establish collaborative working relationships with organizations involved with Rural Health Clinics and the Utah Telehealth Network
- Complete needs assessment of Rural Health Care Workers (topics, dates, times, etc.)
 Determine dates, times, programming and speakers based on needs assessment.
 Provide computers and ViaVideo equipment
- for access.

- AUCH (Association for Utah Community Health) Local Health Departments Tribal organizations or Indian Health Service clinics with Diabetes Education programs Utah State University Extension
- Programs
 University of Utah Medical Center Telemedicine/Telehealth Department



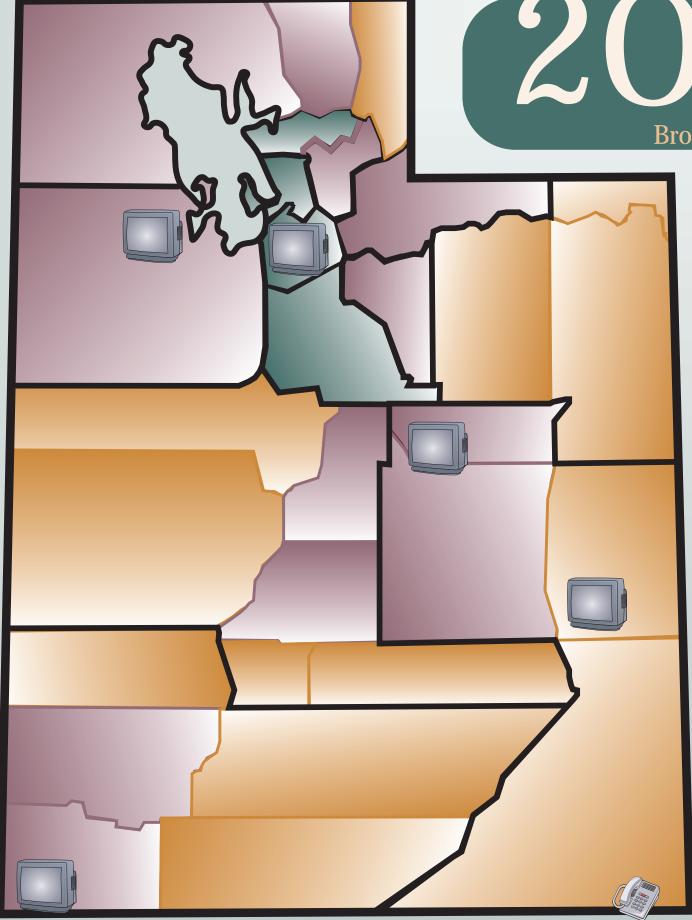
Frontier

One hundred or more persons per square

² More than six but less than 100 persons per

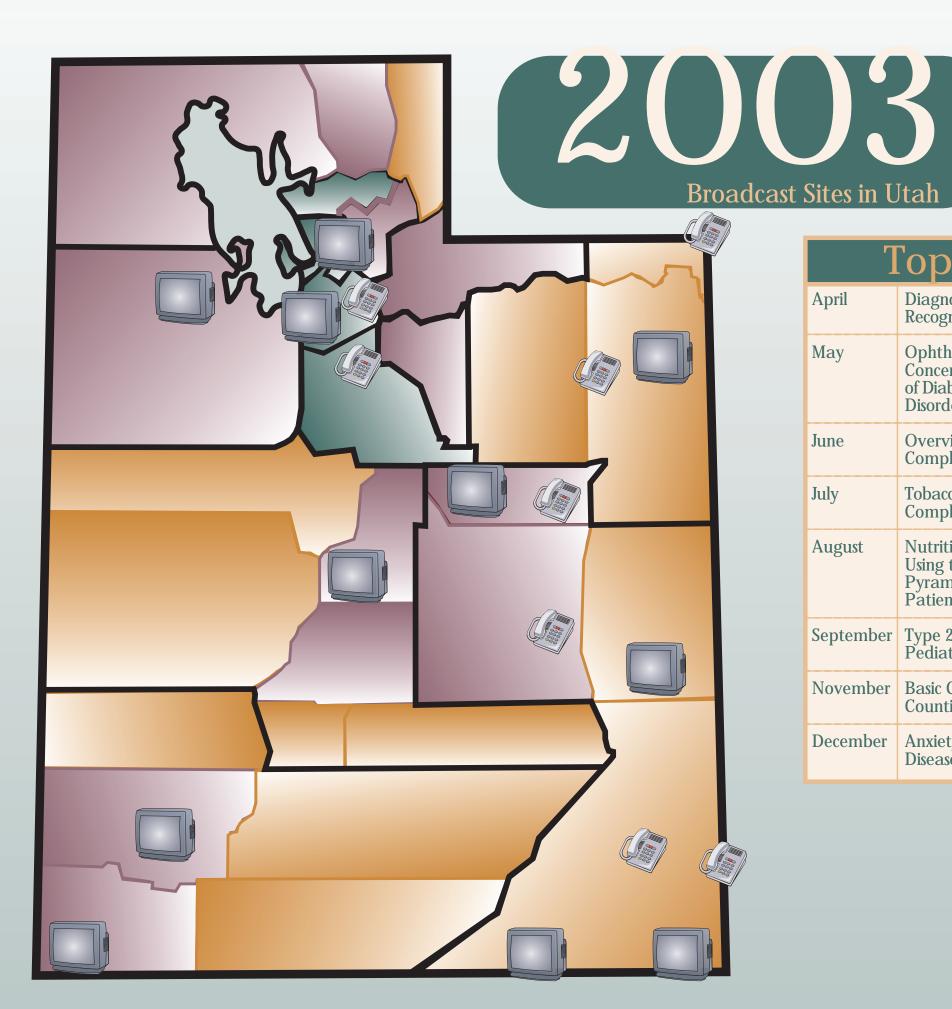
³ Six or fewer persons per square mile.







and Clinical Tools September | Latest & Greatest in Pharmacology November | Latest & Greatest in Care of the Patient with Diabetes in the Clinic



| Topics | | |
|-----------|---|--|
| April | Diagnosis and Recognition of Diabetes | |
| May | Ophthalmology - Concerns & Treatment of Diabetes Related Eye Disorders | |
| June | Overview of Complications | |
| July | Tobacco Use & Diabetes Complications | |
| August | Nutrition Applied - Using the Modified Pyramid for Diabetes Patients | |
| September | Type 2 Diabetes in Pediatrics | |
| November | Basic Carbohydrate Counting | |
| December | Anxiety and Chronic Disease (Diabetes) | |

| Broad |
|-------|
| |
| |

| Topics | | |
|-----------|---|--|
| January | Depression and Chronic Disease (Diabetes) | |
| February | Fad Diets and Diabetes | |
| March | Complementary & Alternative Medicine (CAM) for Diabetes | |
| April | Childhood Obesity and Diabetes | |
| May | Dental Care and Diabetes | |
| June | Wound Care for Patients with Diabetes | |
| July | Foot Care for Patients with Diabetes | |
| August | Latino Traditional Medicine | |
| September | Native American Traditional Medicine | |
| October | Erectile Dysfunction | |
| November | Gestational Diabetes | |
| December | Retinopathy | |